Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

 ${\tt 1.\; (Previously\; Presented) \qquad A\; compound\; of\; the\; }$ general formula I:

$$\begin{array}{c} \stackrel{6}{\text{CH}_2\text{OR}^4} \\ \stackrel{\text{HC-OR}^3}{\stackrel{\text{J}}{\stackrel{\text{OR}^4}{\text{OR}^4}}} \\ \stackrel{\text{RC-OR}^3}{\stackrel{\text{J}}{\stackrel{\text{CR}^4}{\text{OR}^4}}} \end{array} \tag{I}$$

wherein R^1 is a $C_8 \cdot C_{18}$ acyl group, an amino acid group, or a $C_1 \cdot C_{17}$ alkyl group; R^2 is ammonium, a monovalent metal cation of Na^+ or K^+ , a divalent alkaline earth metal cation of Mg^{++} , Ca^{++} or Ba^{++} , or a trivalent metal cation of Al^{+++} or Fe^{+++} ; and each of R^3 or R^4 , independently, is hydrogen, a $C_2 \cdot C_{22}$ acyl group, an amino acid residue, or a $C_3 \cdot C_{17}$ alkyl group.

- 2. (Previously Presented) A compound according to claim 1 wherein R^2 is ammonium or a monovalent metal cation of Na*, or K^{\star} .
- 3. (Previously Presented) A compound according to claim 1 wherein R^2 is a divalent alkaline earth metal cation of Mg^{t+} , Ca^{t+} , or Ba^{t+} or a trivalent metal cation of Al^{t++} or Fe^{t++} .

- 4. (Previously Presented) A compound according to claim 1 wherein R^2 is Na^* , K^* , Mq^{**} , or Ca^{**} .
- 5. (Currently Amended) A compound according to claim 1 wherein R¹ is a C₈-C₁₈ carboxylic acyl group derived from a straight or branched, saturated or unsaturated carboxylic acid selected from acetic, propionic, n butyric, isobutyric, sorbic, n valeric, isovaleric, caproic, caprylic, capric, undecanoic, lauric, tridecanoic, myristic, pentadecanoic, palmitic, palmitoleic, stearic, oleic, linoleic, or arachidonic-linolenic acid.

6. (Canceled)

- 7. (Previously Presented) A compound according to claim 6 $\underline{5}$ wherein \mathbb{R}^1 is capryloyl or palmitoyl.
- 8. (Original) A compound according to claim 1 wherein R^1 is the residue of a natural α -amino acid such as glycine, alanine, serine, leucine, isoleucine, phenylalanine, tyrosine or glutamic acid.
- 9. (Original) A compound according to claim 1 wherein \mathbb{R}^1 is the residue of glycine.

- 10. (Previously Presented) A compound according to claim 1 wherein R^3 and R^4 are hydrogen, R^2 is ammonium, or a monovalent metal cation of Na* or K*, a divalent alkaline earth metal cation of Mg**, Ca** or Ba** or a trivalent metal cation of Al*** or Fe***, and R^1 is a Ca-Cl8 acyl derived from a fatty acid.
- 11. (Previously Presented) A compound according to claim 10 wherein R^2 is a monovalent metal cation selected from Na^* , or K^* , or a divalent metal cation selected from $M\sigma^{**}$ or Ca^{**} .
- 12. (Original) The compound according to claim 1 wherein R^3 and R^4 are hydrogen, R^2 is Na^* and R^1 is capryloy1.
- 13. (Original) The compound according to claim 1 wherein R^3 and R^4 are hydrogen, R^2 is Na^{\dagger} and R^1 is palmitoyl.
- 14. (Previously Presented) A composition comprising as an active ingredient a compound according to claim 1.
- 15. (Withdrawn) A pharmaceutical composition according to claim 14 for treatment of conditions, diseases or disorders associated with vitamin C deficiency and/or where a supplemental administration of vitamin C may be beneficial.

- 16. (Withdrawn) A pharmaceutical composition according to claim 14 for treatment of cancer.
- 17. (Withdrawn) A pharmaceutical composition according to claim 16 further comprising lipoic acid or a chemotherapeutic agent.
- 18. (Withdrawn) A pharmaceutical composition according to claim 15 for enhancement of the immune system.
- 19. (Withdrawn) A nutraceutical composition according to claim 14, optionally comprising other nutraceutics.
- 20. (Withdrawn) A pharmaceutical or nutraceutical composition according to claim 14 adapted for oral administration, optionally in the form of micro/nanocapsules confining an effective amount of the compound of formula (I).
- 21. (Withdrawn) A pharmaceutical composition according to claim 14 for topical use.

- 22. (Withdrawn) A cosmetic composition according to claim 14 together with cosmetic applicable carriers, excipients or diluents.
- 23. (Withdrawn) A cosmetic composition according to claim 22 for topical application for skin care.
- 24. (Withdrawn) A cosmetic composition according to claim 23 for reducing fine lines, wrinkles or skin roughness, skin whitening or stimulation of collagen synthesis.
- 25. (Withdrawn) A cosmetic composition according to claim 24 for use as anti-aging agent.
- 26. (Withdrawn) A cosmetic composition according to claim 24 for treatment of photodamaged skin.
- 27. (Withdrawn) A cosmetic composition according to claim 22 in the form of a lotion, cream, gel, or in liquid form.
- 28. (Withdrawn) The cosmetic composition according to claim 22 for use as moisturizing cream, anti-ageing cream, anti-

wrinkle cream, sunscreen cream, skin whitening and for stimulating collagen synthesis.

- 29. (Withdrawn) The cosmetic composition according to claim 22 further comprising one or more active ingredients such as vitamin E, vitamin P, retinol, retinol esters, hyaluronic acid, and/or algal extracts.
- 30. (Withdrawn) A dermatological composition according to claim 14 for treating or controlling skin states or conditions associated with vitamin C deficiency and/or where a supplemental administration of vitamin C may be beneficial.
- 31. (Withdrawn) A method of skin care, particularly for reducing fine lines, wrinkles and skin roughness, or for stimulation of collagen synthesis in a mammal in need thereof, which comprises topically administering a composition comprising a compound of general formula (I) of claim 1 to said mammal in need.